



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 06-281)

1/2

In the Application of:

Louis David Thomas et al.

Serial No. 10/577,206

Filed: April 26, 2006

Title: Phased Array Antenna System with Controllable  
Electrical Tilt

Examiner: Unknown

Group Art Unit: 2617

**TRANSMITTAL LETTER**

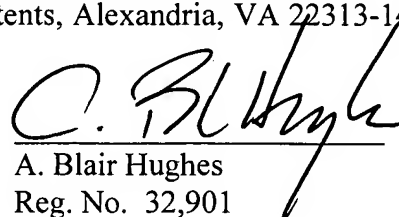
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Attn: Office of Initial Patent Examination's  
Filing Receipt Corrections

Sir:

In regard to the above identified application:

1. We are transmitting herewith the attached:
  - a. Request for Corrected Filing Receipt
  - b. Copy of Filing Receipt with corrections thereon
  - c. Return Receipt Postcard
2. With respect to additional fees:
  - a. Attached is a check in the amount of \$ -0-
3. Please charge any additional fees or credit overpayment to Deposit Account No.13-2490. A duplicate copy of this sheet is enclosed.
4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on this 29th day of January, 2007.

By :

  
A. Blair Hughes  
Reg. No. 32,901

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CHICAGO, ILLINOIS 60606  
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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
(Case No. 06-281)

In the Application of:	)	
	)	
Louis David Thomas et al.	)	Examiner: Not Assigned
	)	
Serial No. 10/577,206	)	
	)	Group Art Unit: 2617
Filed: April 26, 2006	)	
	)	
Title: Phased Array Antenna System With Controllable	)	
Electrical Tilt	)	

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Attention: Office of Initial Patent Examination's  
Filing Receipt Corrections

Dear Sir:

1. Attached is a copy of the official filing receipt received from the PTO in the above-referenced application for which issuance of a corrected filing receipt is respectfully requested.
2. There are errors with respect to the following data, which is incorrectly entered.

**A. Error In:**

Foreign Applications

UNITED KINGDOM 0127355.6 11/14/2001  
UNITED KINGDOM 0224341.8 10/19/2002

**Correct Data:**

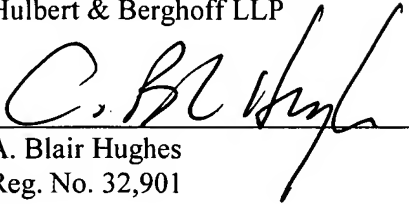
Foreign Applications

UNITED KINGDOM 0325987.6 11/07/2003

3. The correction is not due to any error by applicant and no fee is due.

Respectfully submitted,

McDonnell Boehnen  
Hulbert & Berghoff LLP



A. Blair Hughes

Reg. No. 32,901

Date: January 29, 2007



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/577,206	04/26/2006	2617	900	06-281	12	18	2

20306

MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP  
 300 S. WACKER DRIVE  
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 CHICAGO, IL 60606



CONFIRMATION NO. 1391

FILING RECEIPT



\*C000000021946098\*

Date Mailed: 01/16/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Louis David Thomas, Worcestershire, UNITED KINGDOM;  
 Philip Edward Haskell, Hants, UNITED KINGDOM;

**Assignment For Published Patent Application**

QUINTEL TECHNOLOGY LIMITED

**Power of Attorney:** The patent practitioners associated with Customer Number 020306.

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/GB04/04586 10/29/2004

**Foreign Applications**

UNITED KINGDOM 0127355.6 11/14/2004

UNITED KINGDOM 0224341.8 10/19/2002

UNITED KINGDOM 0325987.6 11/07/2003

If Required, Foreign Filing License Granted: 01/10/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/577,206**

Projected Publication Date: 04/19/2007

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

Phased array antenna systems with controllable electrical tilt

**Preliminary Class**

455

## **PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

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Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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